

## VPS11 antibody

Catalog No: #22313

Package Size: #22313 100ul

## Description

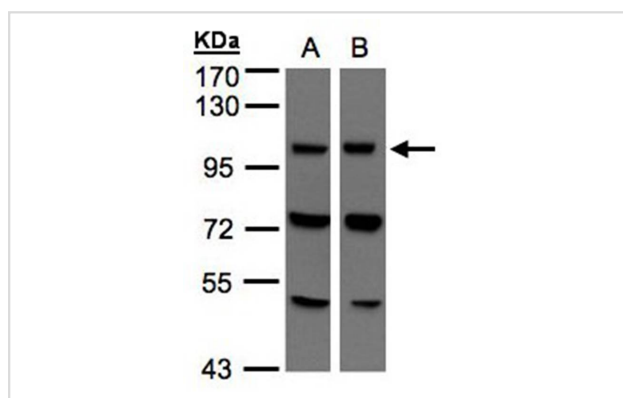
|                       |                                                                                                                |
|-----------------------|----------------------------------------------------------------------------------------------------------------|
| Product Name          | VPS11 antibody                                                                                                 |
| Host Species          | Rabbit                                                                                                         |
| Clonality             | Polyclonal                                                                                                     |
| Purification          | Purified by antigen-affinity chromatography.                                                                   |
| Applications          | WB                                                                                                             |
| Species Reactivity    | Hu                                                                                                             |
| Immunogen Type        | Peptide                                                                                                        |
| Immunogen Description | Synthetic peptide contain a sequence corresponding to a region within amino acids 300 and 362 of Human VPS11   |
| Conjugates            | Unconjugated                                                                                                   |
| Target Name           | VPS11                                                                                                          |
| Accession No.         | Swiss-Prot:Q9H270Gene ID:55823                                                                                 |
| Concentration         | 1mg/ml                                                                                                         |
| Formulation           | Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative. |
| Storage               | Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.                      |

## Application Details

Predicted MW: 108kd

Western blotting: 1:500-1:3000

## Images



Sample(30 ug of whole cell lysate)  
A: 293T  
B: Hep G2  
7.5% SDS PAGE  
Primary antibody diluted at 1: 500

## Background

Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene encodes the human homolog of yeast

class C Vps11 protein. The mammalian class C Vps proteins are predominantly associated with late endosomes/lysosomes, and like their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome pathway. [provided by RefSeq]

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.